Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 05 Jan 2021 until 23:59 on Wednesday 06 Jan 2021

Forecast Issued on Monday 04 Jan 2021 at 16:06

Confidence: High for the cold conditions. Medium in snow and cloud details.

Headline for Tuesday 05 Jan 2021: Bright spells and snow showers. Significant wind chill.

Mountain weather hazards on Tuesday 05 Jan 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Light snow	Light snow	Partly cloudy (night)
Precipitation probability							
30%	30%	20%	30%	40%	50%	40%	30%

Forecast for Tuesday 05 Jan 2021

Weather: Occasional bright or clear spells and a scattering of snow showers.

Chance of cloud free mountain/hill tops above 800m: 60%, occasional or extensive cloud base 600 to 900m

Visibility: Very good falling moderate or poor in snow showers, occasionally very poor at height.

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Forecast for Tuesday 05 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/44 NE	37/45 NE	32/40 NE	26/32 NE	25/33 NE	27/34 NE	26/33 NE	24/31 NE	22/29 NE
600	24/31 NE	24/32 NE	24/31 NE	18/25 NE	19/25 NE	19/26 NE	18/25 NE	17/24 NE	15/21 NE
300	13/25 NE	13/25 NE	15/27 NE	11/21 NE	13/23 NE	12/23 NE	11/22 NE	10/21 NE	9/19 NE
Valley	13/24 NE	14/25 NE	15/28 NE	12/22 NE	13/23 NE	13/23 NE	11/22 NE	11/21 NE	9/19 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-14	-4/-14	-5/-14	-4/-13	-4/-13	-4/-12	-4/-12	-4/-12	-4/-12
600	-2/-10	-2/-10	-2/-10	-2/-9	-2/-8	-1/-8	-1/-8	-2/-8	-2/-8
300	1/-4	1/-4	0/-5	1/-4	1/-4	1/-3	1/-3	1/-4	0/-4
Valley	2/-3	2/-3	2/-3	2/-2	3/-2	3/-2	3/-2	2/-2	2/-2
Freezing Level*	200m	200m	200m	300m	300m	400m	400m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Frost at most levels, perhaps lifting a little at lowest levels around the middle of the day.

Forecast for Wednesday 06 Jan 2021

Weather: Mainly dry and bright with some sunny or clear spells. However, the odd light snow shower possible and mist and freezing fog patches may form in the valleys late in the day.

Maximum wind: North or Northeast 10 to 20mph.

Chance of cloud free mountain/hill tops above 800m: 70%, occasional or patches around 600m.

Visibility: Very good, but poor or very poor in any snow showers, mist and freezing fog.

Temperature: **Valleys:** Minus 3 Celsius rising to Plus 2 Celsius
At 800m: Minus 3 Celsius
Freezing level: Most levels, perhaps rising to 300m around the middle of the day.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1606 on Mon 04 Jan 2021

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